

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2022 05:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:28:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.881	3.142	142.6E6	93754905	59.099	59.251
2) SA Decachlor...	9.985	8.481	82549809	78994859	57.613m	52.093
Target Compounds						
26) L6 AR-1254-1	6.052	5.129	34170584	48364438	479.939m	497.008
27) L6 AR-1254-2	6.291	5.289	63565123	42122710	588.434m	516.512
28) L6 AR-1254-3	6.691	5.719	68942659	65508528	621.778m	529.838m
29) L6 AR-1254-4	7.004	5.968	41453806	45079520	515.763m	562.212
30) L6 AR-1254-5	7.464	6.418	46863155	61394863	586.066m	561.940

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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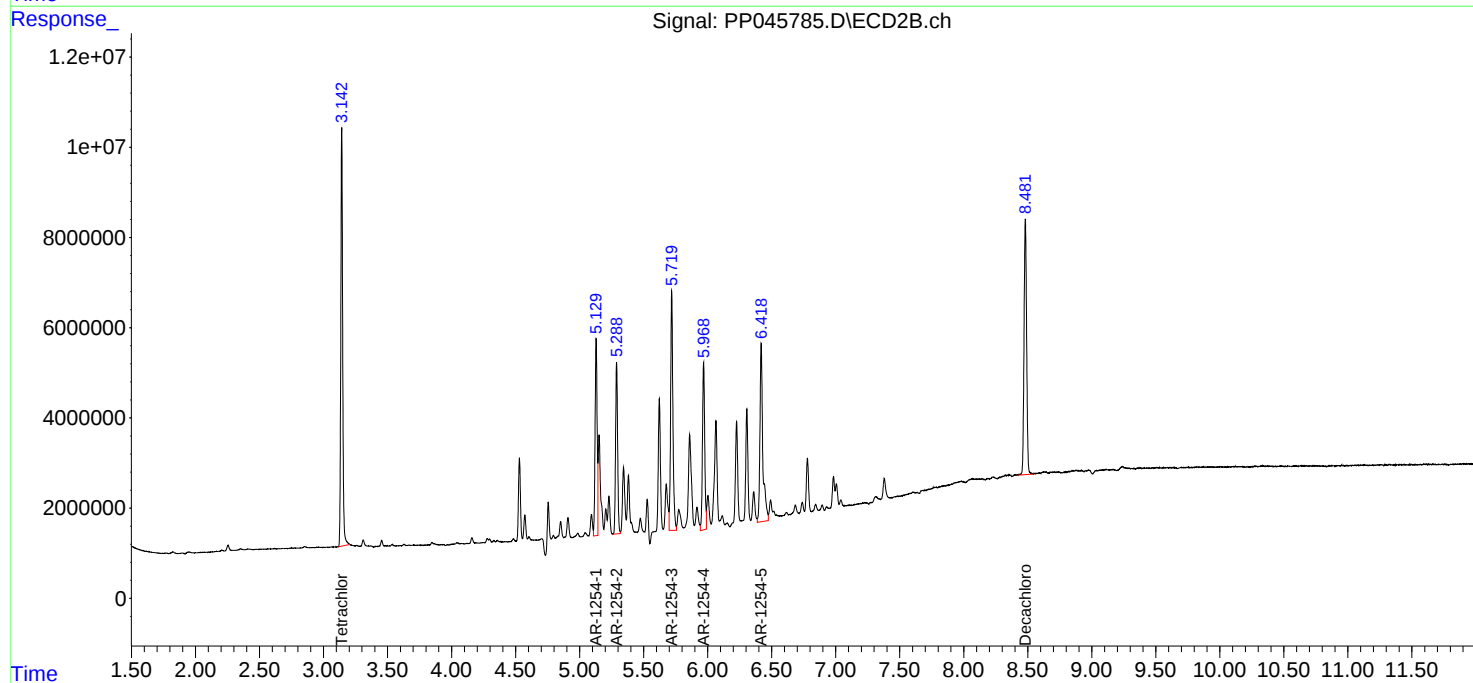
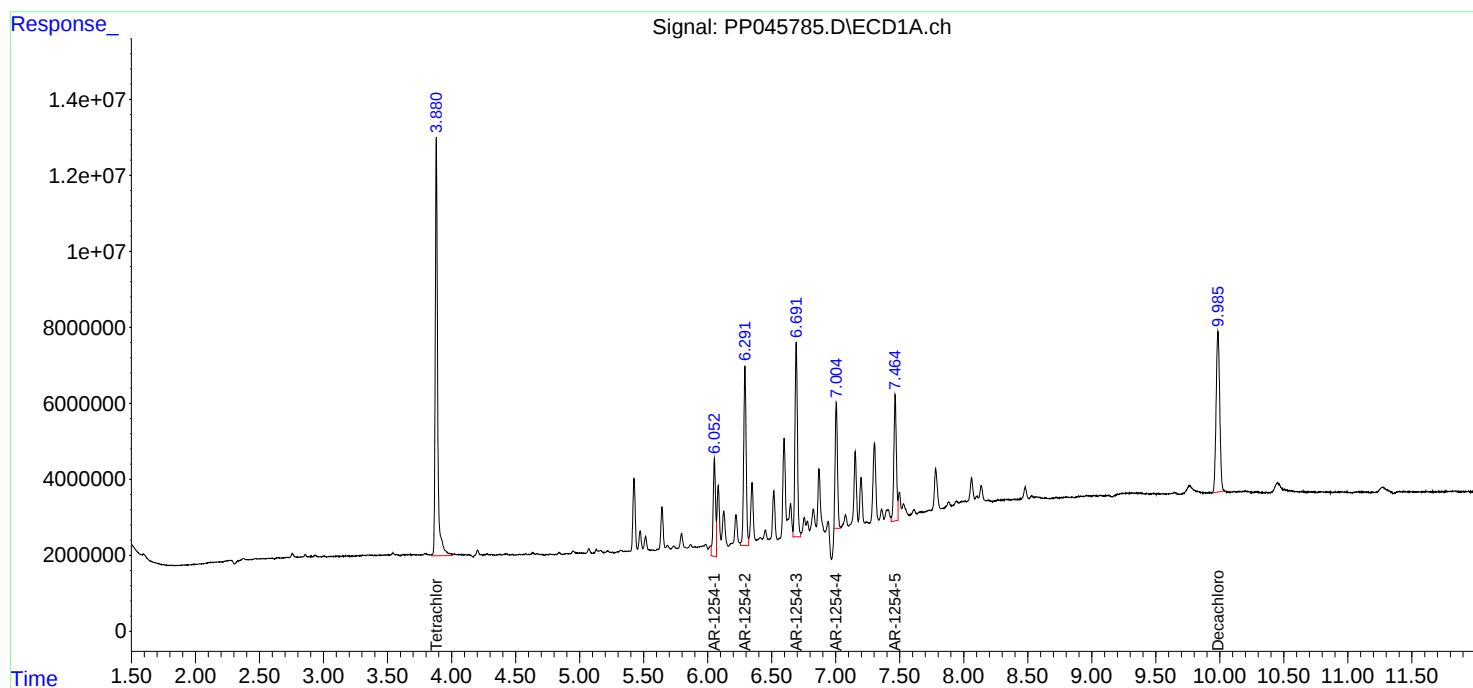
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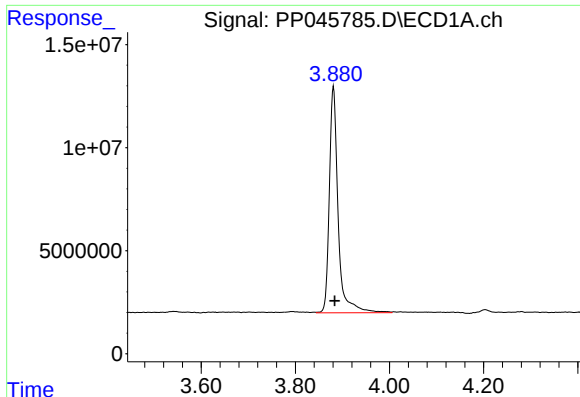
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:28:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





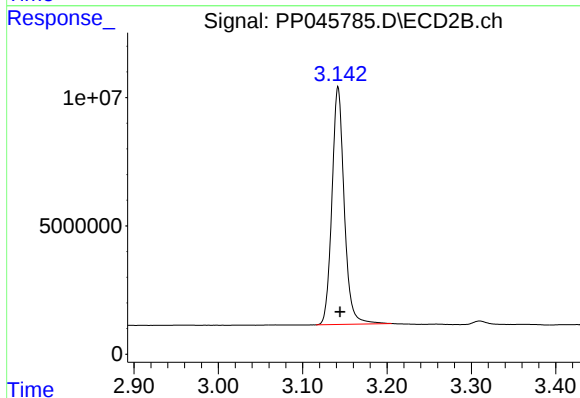
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: -0.003 min
Response: 142594065
Conc: 59.10 ng/ml

Instrument :
ECD_P
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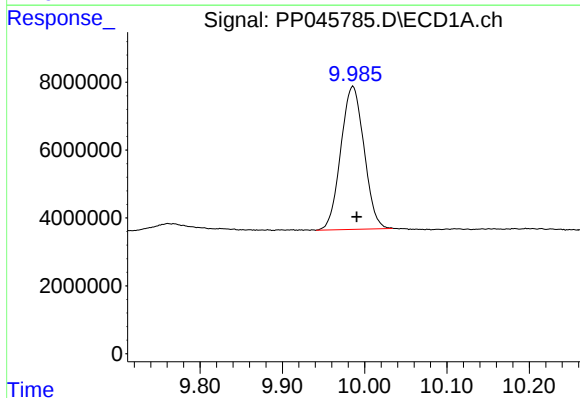
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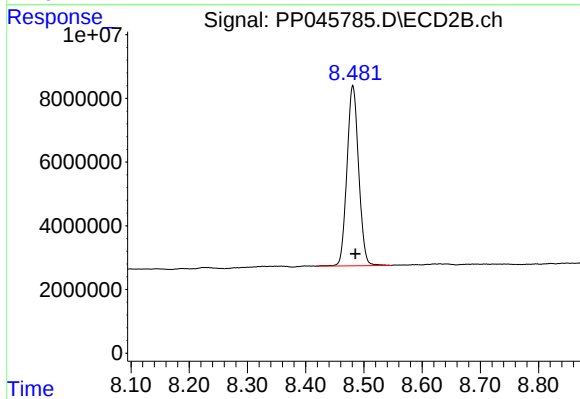
#1 Tetrachloro-m-xylene

R.T.: 3.142 min
Delta R.T.: -0.002 min
Response: 93754905
Conc: 59.25 ng/ml



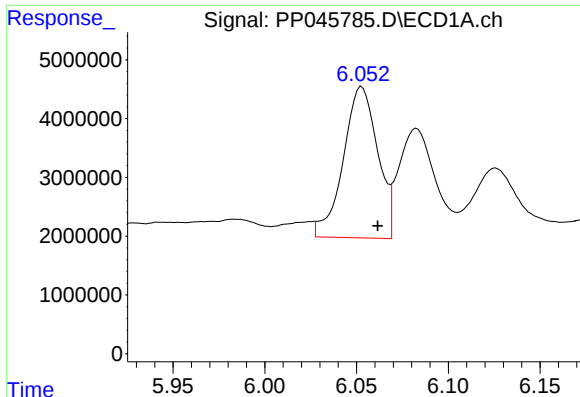
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: -0.005 min
Response: 82549809
Conc: 57.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.004 min
Response: 78994859
Conc: 52.09 ng/ml



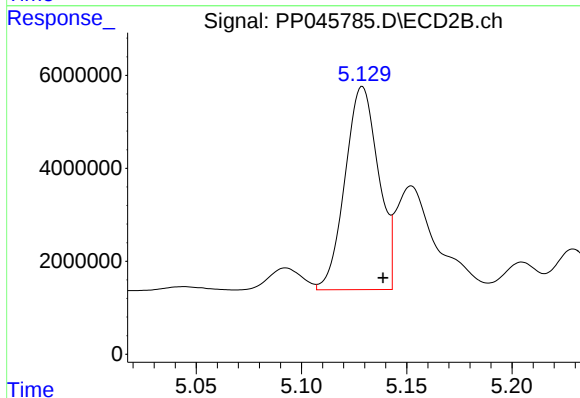
#26 AR-1254-1

R.T.: 6.052 min
Delta R.T.: -0.009 min
Response: 34170584
Conc: 479.94 ng/ml

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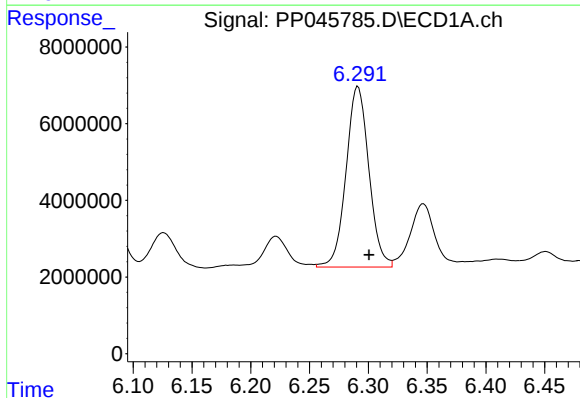
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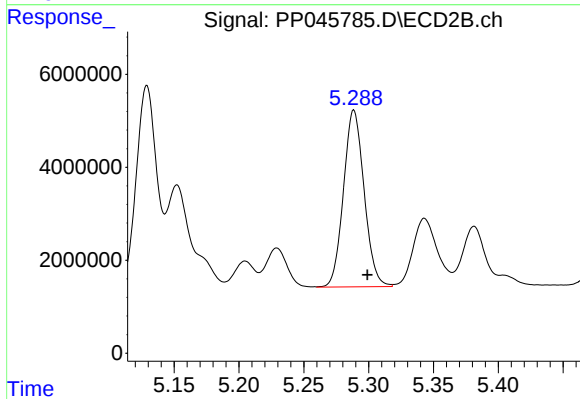
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 48364438
Conc: 497.01 ng/ml



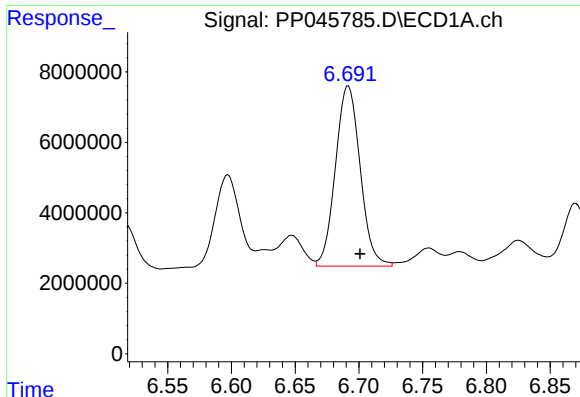
#27 AR-1254-2

R.T.: 6.291 min
Delta R.T.: -0.010 min
Response: 63565123
Conc: 588.43 ng/ml m



#27 AR-1254-2

R.T.: 5.289 min
Delta R.T.: -0.011 min
Response: 42122710
Conc: 516.51 ng/ml



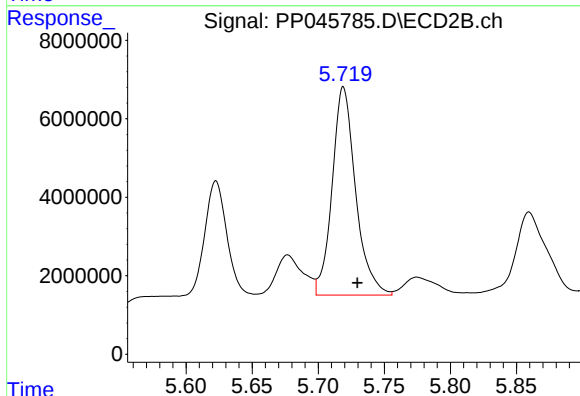
#28 AR-1254-3

R.T.: 6.691 min
Delta R.T.: -0.010 min
Response: 68942659
Conc: 621.78 ng/ml

Instrument :
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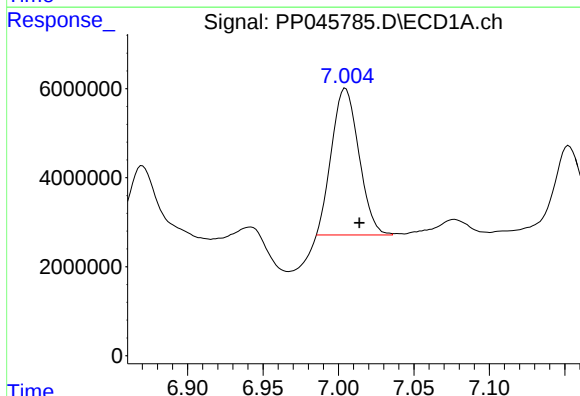
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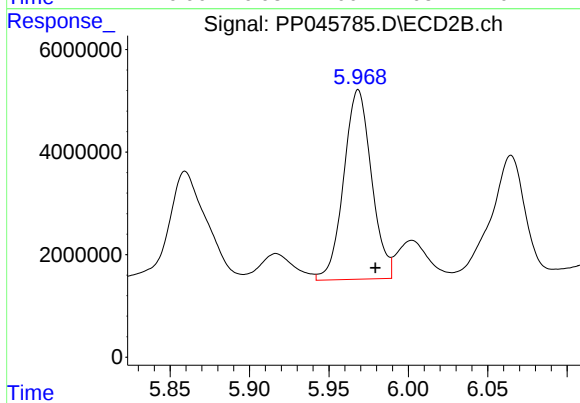
#28 AR-1254-3

R.T.: 5.719 min
Delta R.T.: -0.011 min
Response: 65508528
Conc: 529.84 ng/ml m



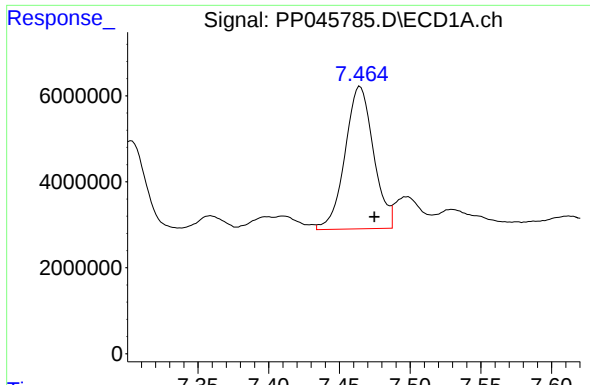
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.010 min
Response: 41453806
Conc: 515.76 ng/ml m



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 45079520
Conc: 562.21 ng/ml



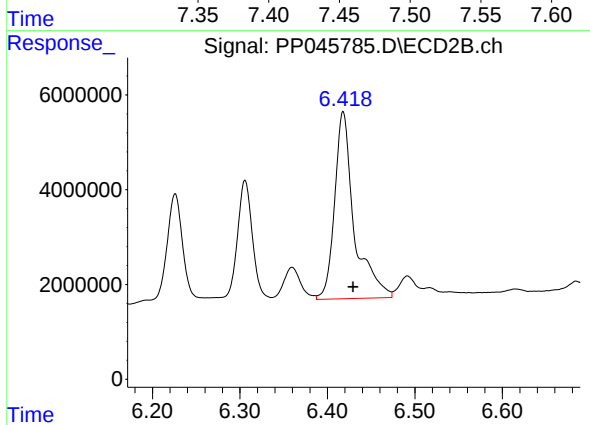
#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.011 min
Response: 46863155
Conc: 586.07 ng/ml

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#30 AR-1254-5

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 61394863
Conc: 561.94 ng/ml